

RECEIVED
CENTRAL FAX CENTER

GLM:alk 4239-62295-01 406567 07/18/05 E-272-1999/1-US-03

JUL 18 2005

KLARQUIST SPARKMAN, LLP

16th Floor World Trade Center, 121 S.W. Salmon Street, Portland, Oregon 97204 U.S.A.
PHONE: 503-595-5300 FAX: 503-595-5301

Fax No.: (571) 273-8300**Total No. Pages:** 15 including this cover sheet

Message: Transmitted herewith for filing in the below-identified application is an Amendment/Response. If you do not receive all pages or if you have problems receiving transmittal, please call Gregory L. Maurer at (503) 595-5300. The fee (large entity) has been calculated as shown below.

In re application of: Kallioniemi et al.**Application No.** 10/088,269**Filed:** September 16, 2002**Confirmation No.** 8794

For: SIGNAL COUNTING FOR IN SITU
HYBRIDIZATION

Examiner: Eric S. DeJong**Art Unit:** 1631**Attorney Reference No.** 4239-62295-01**CERTIFICATE OF FACSIMILE**

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being facsimile transmitted to fax number (571) 273-8300 on the date shown below.

Attorney or Agent
for Applicant(s)


Gregory L. Maurer

Date Transmitted July 18, 2005

FEE CALCULATION FOR CLAIMS AS AMENDED

For	No. after amendment	No. paid for previously	Extra	Rate	Fee
Total Claims	43	- 46*	=	0	\$50.00
Indep. Claims	3	- 3**	=	0	\$200.00
TOTAL FEE FOR THIS AMENDMENT					\$0.00

*greater of twenty or number for which fee has been paid. **greater of three or number for which fee has been paid.

- ☒ No additional fee is required.
- ☒ Please charge any additional fees that may be required in connection with filing of this Amendment/Response to Deposit Account 02-4550.
- ☒ If the Patent and Trademark Office determines that this amendment results in an additional application size fee for pages in excess of 100, please charge the fee to Deposit Account No. 02-4550.
- ☒ If an additional extension of time is required please consider this a petition therefor.


Gregory L. Maurer
Registration No. 43,781

July 18, 2005
Date

cc: Docketing

THE INFORMATION CONTAINED IN THIS TRANSMISSION IS CONFIDENTIAL AND ONLY FOR THE INTENDED RECIPIENT IDENTIFIED ABOVE. IF YOU ARE NOT THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION OR USE OF THIS COMMUNICATION IS UNLAWFUL. IF YOU HAVE RECEIVED THIS TRANSMISSION IN ERROR, PLEASE RETURN THE ORIGINAL MESSAGE TO US, AND RETAIN NO COPY.

GLM:ashalk 07/18/05 380176.doc E-272-99/2
PATENT

Attorney Reference Number 4239-62295-01
Application Number 10/088,269

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED
CENTRAL FAX CENTER

JUL 18 2005

CERTIFICATE OF FACSIMILE

In re application of: Kallioniemi et al.

Application No. 10/088,269

Filed: September 16, 2002

Confirmation No. 8794

For: SIGNAL COUNTING FOR IN SITU
HYBRIDIZATION

Examiner: Eric S. DeJong

Art Unit: 1631

Attorney Reference No. 4239-62295-01

I hereby certify that this paper and the documents referred to
as being attached or enclosed herewith are being facsimile
transmitted to fax number (571) 273-8300 on the date shown
below.

Attorney or Agent
for Applicant(s)



Gregory L. Maurer

Date Transmitted July 18, 2005

COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

AMENDMENT/RESPONSE

In response to the Office Action dated April 19, 2005, please amend the above-referenced
Application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2.

Remarks begin on page 9.